

# LANmark 工业 IP65/67 插座

## LANMARK INDUSTRY IP65/67 OUTLET KIT 2 SNAP-IN CATEGORY 6 BLACK

### Aginode Ref: N42i.001

- Industrial outlet with 2 connectors LANmark-6 EVO Cat 6 shielded
- IP65/67 Protection level (Dust/Liquids)
- Easy termination, without punch down tool.
- Full conformity with the physical and mechanical requirements of the ISO/IEC 24702
- Conform with IEC61073-3-106 (8way Industrial connector)
- 2 connectors LANmark-6 EVO Cat 6 shielded included

### Application

The LANmark Industry IP65/67 outlet is designed to enable the installation of LANmark-6 Snap-in connectors in industrial and harsh areas. It is conceived for wall mount installation with cable penetration from below or above. The IP65/67 outlet can be used in structured industrial cabling and as interface with the production islands.

### Performance

The LANmark-6 Snap-in connector has been designed to reach the highest performance in Category 6 and Class E. It has outstanding performance for attenuation (insertion loss), NEXT/FEXT, Power Sum NEXT/FEXT and Return Loss exceeding the Cat 6 connector specs as in ISO/IEC 11801:2002. Used with Aginode LANmark-6 cables and patchcords, the connector is independantly tested to exceed the link and stringent four-connector channel requirements as defined in the ISO/IEC11801:2002. As such it supports all data applications defined for Cat 5, Cat 5e and Cat 6, such as:

- 10baseT
- Fast Ethernet
- Gigabit Ethernet
- 155 ATM
- 622 ATM,
- 1.2 ATM
- Industrial Ethernet

### Guarantees

The LANmark-6 Snap-in connector is covered by the guarantee



### STANDARDS

ISO/IEC 11801  
ISO/IEC 24702

as in The General Terms and Conditions of Sales.

### **Installation**

The LANmark-6 Snap-in connectors are designed for an easy and rapid termination. Fitting them inside the IP65/67 outlet is a straight forward operation.

- Fast termination of cable
- Colour code : TSB568A & TSB568B
- Can be used with all types of cables : F<sup>2</sup>TP, UTP, SF/UTP or STP
- Accepts 24, 23 and 22 AWG cable, PUR, LSZH
- For all LANmark Industry cables

# LANmark Industry IP65/67 outlet kit 2 Snap-In Category 6 black

## Characteristics

### 结构特性

电缆引入线	从顶部或底部
颜色	黑
连接器类型	RJ 45
材料	聚碳酸酯
屏蔽	是

### 尺寸特性

单位近似重量	0.29 kg
深度	69 mm
螺杆尺寸	4.00mm
高度	173 mm
Length cable end on inner side	230.0 mm
电缆数	2
螺杆数	4
壁厚	2.5 mm
宽度	90 mm

### 电气特性

特性阻抗	100 Ohm
最大工作频率	250 MHz

### 机械特性

机械耐冲击性能	一般工业环境下使用
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### 使用特性

类型	Cat. 6
部件功能	布线和连接解决方案
抗电磁干扰	Yes
应用类型	工业安装

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

最高工作温度	70 °C
最低工作温度	-40 °C
端口数	2
包装	箱
防水	IP 65/67
耐候性	优异

## 文件

Freetable LM6 conn.xls xls — 13.5 KB 下载 ↓

## 销售和交付信息

Includes automatic shutters, 2xCable Glands, 2xLANmark-6 shielded connector, 1xLabelling window. Colour: Black RAL9011